

# Declaration and Power of Attorney for Patent Application

特許出願宣言書及び委任状

## Japanese Language Declaration

日本語宣言書

私は、以下に記名された発明者として、ここに下記の通り宣言する。

私の住所、郵便の宛先及び国籍は、私の氏名の後に記載された通りである。

下記の名称の発明について、特許請求範囲に記載され、且つ特許が求められている発明主題に関して、私は、最初、最先且つ唯一の発明者である(唯一の氏名が記載されている場合)か、或いは最初、最先且つ共同発明者である(複数の氏名が記載されている場合)と信じている。

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## NIOBIUM POWDER FOR CAPACITOR, SINTERED BODY USING THE POWDER AND CAPACITOR USING THE SAME

上記発明の明細書はここに添付されているが、下記の欄がX印でチェックされている場合は、この限りでない:

\_\_\_\_月\_\_\_\_日に出願され、

この出願の米国出願番号またはPCT国際出願番号は、

\_\_\_\_\_であり、且つ

\_\_\_\_月\_\_\_\_日に補正された出願(該当する場合)

was filed on \_\_\_\_\_  
as United States Application Number or  
PCT International Application Number

\_\_\_\_\_ and was amended on  
\_\_\_\_\_ (if applicable).

私は、上記の補正書によって補正された特許請求範囲を含む上記明細書を検討し、且つ内容を理解していることをここに表明する。

私は、連邦規則法典第37編1.56に定義されている特許性について重要な情報を開示する義務があることを認める。

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

# Japanese Language Declaration

(日本語宣言書)

私は、ここに、下記に記載した外国での特許出願または発明者証の出願、或いは米国以外の少なくとも一カ国を指定している米国法典第35編365条(a)項によるPCT国際出願について、同第119条(a)-(d)項又は第365条(b)項に基づいて優先権を主張するとともに、優先権を主張する本出願の出願日よりも前の出願日を有する外国での特許出願または発明者証の出願、或いはPCT国際出願については、いかなる出願も、下記の枠内をチェックすることにより示した。

## Prior Foreign Applications

外国での先行出願

| P2000-131288     | JAPAN             | 28 April 2000                       | Priority Not Claimed<br>優先権主張なし |
|------------------|-------------------|-------------------------------------|---------------------------------|
| (Number)<br>(番号) | (Country)<br>(国名) | (Day/Month/Year Filed)<br>(出願日/月/年) | <input type="checkbox"/>        |
| (Number)<br>(番号) | (Country)<br>(国名) | (Day/Month/Year Filed)<br>(出願年月日)   | <input type="checkbox"/>        |
| (Number)<br>(番号) | (Country)<br>(国名) | (Day/Month/Year Filed)<br>(出願年月日)   | <input type="checkbox"/>        |

私は、ここに、下記のいかなる米国仮特許出願についても、その米国法典第35編119条(e)項の利益を主張する。

| (Application No.)<br>(出願番号) | (Filing Date)<br>(出願日) | 60/232,433                  | 14 September 2000      |
|-----------------------------|------------------------|-----------------------------|------------------------|
|                             |                        | (Application No.)<br>(出願番号) | (Filing Date)<br>(出願日) |

私は、ここに、下記のいかなる米国出願についても、その米国法典第35編第120条に基づく利益を主張し、また米国を指定するいかなるPCT国際出願についても、その同第365条(c)に基づく利益を主張する。また、本出願の各特許請求の範囲の主題が、米国法典第35編第112条第1段に規定された様で、先行する米国出願またはPCT国際出願に開示されていない場合においては、その先行出願の出願日と本国内出願日またはPCT国際出願との間の期間中に入手された情報で、連邦規則法典第37編規則1.56に定義された特許性に関する重要な情報について開示義務があることを承認する。

| (Application No.)<br>(出願番号) | (Filing Date)<br>(出願日) | (Status: Patented, Pending, Abandoned)<br>(現況: 特許許可済、係属中、放棄済) |
|-----------------------------|------------------------|---|
|                             |                        |   |

私は、ここに表明された私自身の知識にかかる陳述が真実であり、且つ情報と信ずることに基づく陳述が、真実であると信じられることを宣言し、さらに、故意に虚偽の陳述などを行った場合は、米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰され、またそのような故意による虚偽の陳述は、本出願またはそれに対して発行されるいかなる特許も、その有効性に問題が生じることを理解した上で、陳述が行われたことを、ここに宣言する。

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

|                          |                                   |                                     |
|--------------------------|-----------------------------------|-------------------------------------|
| <input type="checkbox"/> | 28 April 2000                     | (Day/Month/Year Filed)<br>(出願日/月/年) |
| <input type="checkbox"/> | (Day/Month/Year Filed)<br>(出願年月日) |                                     |
| <input type="checkbox"/> | (Day/Month/Year Filed)<br>(出願年月日) |                                     |

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

| 60/232,433                  | 14 September 2000      |
|-----------------------------|------------------------|
| (Application No.)<br>(出願番号) | (Filing Date)<br>(出願日) |

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose any material information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| (Status: Patented, Pending, Abandoned)<br>(現況: 特許許可済、係属中、放棄済) |
|---|
|   |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

# Japanese Language Declaration

(日本語宣言書)

委任状：私は、本出願を審査する手続きを行い、且つ米国特許商標庁との全ての業務を遂行するために、記名された発明者として、下記の弁護士及び/または弁理士を任命する。(氏名及び登録番号を記載すること)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603; George F. Lehnigk, Reg. No. 36,359; John T. Callahan, Reg. No. 32,607; Steven M. Gruskin, Reg. No. 36,818; Peter A. McKenna, Reg. 38,551 and Edward F. Kenehan, Jr., Reg. 28,962

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|  |   |            |           |
|--|---|------------|-----------|
| Full name of sole or first inventor<br>唯一又は第一発明者名              | Kazuhiro OMORI  |            |           |
| Inventor's signature<br>発明者の署名                                 | Kazuhiro Omori  | Date<br>日付 | 4/23/2001 |
| Residence<br>住所  | Chiba, JAPAN  |            |           |
| Citizenship<br>国籍  | JAPANESE  |            |           |
| Post office address<br>郵便の宛先                                   | c/o Central Research Laboratory, SHOWA DENKO K.K.<br>1-1, Ohnodai 1-chome, Midori-ku, Chiba-shi, Chiba 267-0056 JAPAN |            |           |
| Full name of second joint inventor, if any<br>第二共同発明者名(該当する場合) | Kazumi NAITO  |            |           |
| Second inventor's signature<br>第二発明者の署名                        | Kazumi Naito  | Date<br>日付 | 4/23/2001 |
| Residence<br>住所  | Chiba, JAPAN  |            |           |
| Citizenship<br>国籍  | JAPANESE  |            |           |
| Post office address<br>郵便の宛先                                   | c/o Central Research Laboratory, SHOWA DENKO K.K.<br>1-1, Ohnodai 1-chome, Midori-ku, Chiba-shi, Chiba 267-0056 JAPAN |            |           |

(第三以降の共同発明者についても同様に記載し、署名をすること。)  
(Supply similar information and signature for third and subsequent joint inventors.)

# ASSIGNMENT

Whereas, I/we, Kazuhiro OMORI and Kazumi NAITO, both of Chiba, JAPAN  
hereinafter called assignor(s), have invented certain improvements in  
**NIOBIUM POWDER FOR CAPACITOR, SINTERED BODY USING THE POWDER AND  
CAPACITOR USING THE SAME**  
and executed an application for Letters Patent of the United States of America therefor on

April 23, 2001; and

Whereas, Showa Denko Kabushiki Kaisha  
13-9, Shiba Daimon 1-chome  
Minato-ku, Tokyo 105-8518 JAPAN

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: 4/23/2001 s/ Kazuhiro Omori  
Kazuhiro OMORI

Date: 4/23/2001 s/ Kazumi Naito  
Kazumi NAITO